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Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

From:	David C. Hsia
Serial No.:	10/826,800
Docket:	10030280-4
Re:	Amendment in response to Office Action
Pages:	7 (including cover sheet)

Message:

Re:

Applicant(s):

Tanya J. Snyder, Robert H. Yi, Robert E. Wilson

Assignee:

Agilent Technologies, Inc.

Title:

Wafer Bonding Using Reactive Foils for Massively Parallel

Micro-Electromechanical Systems Packaging

Serial No.:

10/826,800

Examiner:

David Nhu

David Iviid

Filed: April 15, 2004

Docket No.: 10030280-4

Group Art Unit: 2818

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Transmittal Letter for Response/Amendment (1 page);
- (2) Amendment (5 pages).

The information contained in this message is intended only for the personal and confidential use of the designated reciplent(s) named above. This message may be an attorney-client communication and may be protected by the work product doctrine. As such, this document is privileged and confidential. If the reader of this message is not the intended reciplent, you are hereby notified that you have received this document in error and that any review, dissemination, distribution, or copying of this message is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and destroy any copies of this document in your possession. Thank you.

AVAGO TECHNOLOGIES, LTD. P.O. Box 1920 Denver, Colorado 80201-1920

ATTORNEY DOCKET NO. 10030280-4

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOV 0.2 2006

Inventor(s): Tanya J. Snyder et al.

Serial No.: 10/826,800

Filing Date: April 15, 2004

Examiner: David Nhu

Group Art Unit: 2818

Title: WAFER BONDING USING REACTIVE FOILS FOR MASSIVELY PARALLEL

2ND MONTH

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MICRO-ELECTROMECHANICAL SYSTEMS PACKAGING

COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria VA 22313-1450

Sir:

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Tr	ansmitted he	erewith is/are the follo	wing in the	above-identified appli	cation:					
x	Response	Response/Amendment			Petition to extend time to respond					
	New fee as calculated below			🔲 Տաթլ	Supplemental Declaration					
×	No additional fee (Address envelope to "Mail Stop Amendments")									
	Other:	Other: (Fee \$)								
	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY									
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	ADDI	(7) TIONAL EES		
	TOTAL CLAIMS	7	MINUS	20	= 0	X 50	\$	0		
	INDEP. CLAIMS	2	Minus	4	= 0	X 200	\$	0		
	FIRST PRI	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					\$	0		

to Deposit Account 50-3718. At any time during the pendency of this application, please charge Charge \$ 0 any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

3RD MONTH

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I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

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Date of facsimile; November 2, 2006

Typed Name: David C

EXTENSION

FEE

Signature:

Respectfully submitted.

Tanya J. Snyder et al.

4TH MONTH

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OTHER FEES

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TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

David C. Hsia

Attorney/Agent for Applicant(s)

Reg. No. 46,235

Date: November 2, 2006

Telephone No. (408) 382-0480

Rev 10/04 (TransAmd)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOV 0.2 2006

Applicant(s):

Tanya J. Snyder, Robert H. Yi, Robert E. Wilson

Assignee:

Avago Technologies, Ltd.

Title:

Wafer Bonding Using Reactive Foils For Massively Parallel Micro-

Electromechanical Systems Packaging

Serial No.:

10/826,800

Filing Date:

April 15, 2004

Examiner:

David Nhu

Group Art Unit:

2818

Docket No.:

10030280-4

San Jose, California November 2, 2006

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

This is a response to the August 2, 2006 Office Action, which has a statutorily shortened period for response that ends on November 2, 2006. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.